

Gautier, J. A. and Pignard, R.

A BOROTARTRATE COMPLEX AND ITS APPLICATION TO THE MICROCHEMICAL DETERMINATION OF THE BORIC ION. 17 Feb 58, 8p. (figs. omitted)
7 refs.

Available on loan from SLA

63-10627

Trans. of Mikrochimica Acta (Austria) 1951, v. 36/37,
p. 793-800.

DESCRIPTIONS: *Boron, Determination, Microanalysis,
Volumetric analysis, Boron compounds, *Tartrates,
*Complex compounds, Barium compounds, Chromates.

In the presence of tartaric acid, borate reacts with barium to produce a precipitate of constant composition and very low water-solubility. The analysis of this presumably complex barium borotartrate yields to empirical formula $Ba_5B_2C_{12}H_8O_{24} \cdot 4H_2O$. The (Chemistry--Analytical, TT, v. 9, no. 7) (over)

63-10627

I. Gautier, J. A.
II. Pignard, P.

Office of Technical Services

Studies on Somatic Chromosomes in Nine Mongolian
Children, by L. Le Jeune, Martha Gautier, Raymond
Turpin.

FRENCH, per, Comptes Rendus Academie des Sciences
vol 269, 1969, pp 1721-1722.

Navy Tr 9996/RMB 603

R&D - Med

Jan 68

181.104

The Application of the Gas Turbine to Ship Propulsion,
by M. Gentier, 14 pp. UNCLASSIFIED

Full translation.

FRENCH, Nouveautés Techniques Maritimes, 15th Ed, 1951,
pp 79-93, Encl 1 to MA Pans, 565-51. STS 141

Navy Tr 604/BuShips 481

Scientific - Engineering

Jun 52 CTS

A 2-962

X
DES

National Defense and Public Health, by Dr. Mo Jo
Gentier, 5 pp. UNCLASSIFIED

SPANISH, per, Boletin de Sanidad Militar, Vol III,
No 26, Mexico D.F., Jul 1950, pp 211 - 216.

Navy Tr 303/can 906

Military - Defense, Medicine

Sociological - Public Health

LA
Mexico

March 1951 CTS

(Abstract)

A 2969

Chemical Concentration of Uranium Ores, by R. Cautier,
11 pp.

FRENCH, per, Energie Nucleaire, No 4, 1962, pp 600-606.
9217229

AEC-Tr-6020

Sci. - Nucl. Sci
Jan 84

248, 387

Chromosomal Diagnosis of Mongolism, by J. A. Flores,
R. Turpin, Martha Gautier.

FRANCE, pp. Archives Francaise de Pediatrie,
Rev Vol XVI, 1959, pp 962-963.

Navy Re 2997/ML 607

Sci - Med

Jan 62

181, 105

The Inactivation of Alkaloids by Urotropine and
Certain of its Salts, by Jean Gantrellet.
IRHEM, per, Academie Medicale de Medicine, RLL.
1932, ser.3, vol. 108, pp. 1676-1681.
K-H-1109-e

Jean Gantrellet

B/N
Aug 66

7
306,601

R Gautron

Effects of Temperature on Polyvinyl Chloride in
Solution in Tetrahydrofuran, by R. Gautron and
C. Wippler.

FRANCE, par, Journal de Chimie Physique, Vol 58,
1961, pp 754-758.
NTC 71-13875-41Y

Feb 72

A Simpler Chlorine Vacuum Separation
Technique, by W. Koch, O. Gautsch, UMCE

ZEITSCH., 207, Arch Eisenhüttenwesen,
Dec 1959, pp 723-730.

RISI 1635

(L5)

114 313

Sci - Chem
Apr 60

The Surface Tension of Cast Iron Treated With
Cerium, by Rudolf Gauetschi, Borut Marincek, 7 p.

GERMAN, per, Giesserei, 1955, Vol XLII, No 6,
pp 121-123.

SLA 59-20921

See
Mar 60
Vol 3, No 1

11,002

Shell Oil Gasification Process and its
Utilization in Industry, by M. Gattiker.
GERMAN, per, Erdöl und Kohle, Vol. 10, No. 9,
1957, pp 581-584.
GFC

M. GATTIKER

Sci -
Aug 67

336-062

Gautzsch, O. LOST TIME AND WAGE PAYMENT PLANS. [1960] 10p. (8 figs. omitted). [1960]. Order from SLA mi\$1.80, ph\$1.80 Trans. of Maschinenbau (Germany) 1936 [v. 15, no. 7/8] p. 179-182.	60-18722 1. Wages--Germany I. Gautzsch, O.	
(Unannounced)	Office of Technical Services	

permissible performance limits of the fuel elements
in Graphite-CO₂ Reactors, by A. Gauvinet, M.
Salesse, 22 pp.

PARIS, rpt, Societe Europeenne d'Energie Atomique
Cannes, October 8-12, 1962, 9206080.

AEC TR 5610

Sci - Chem

230,672

May 63

On the Preparation and the Properties of Pure
Silver Chloride "Nuclear" Emulsions, by
H. Gauvin, W. Sebacum,

FRENCH, per, Sci et Industries Photographiques
Vol. XXIX, No 4, pp 128-133. 1958

C. S. I. R. O.,
Chief Librarian

Sci

115,793

May 60

1

Stoichiometrical Mechanisms of the Antibiotic Action
by F. G. Gause, 7 pp.

RUSSIAN, per, Antibiotiki, Vol IX, No 10,
1964, pp 948-950.

JP2S 27558

~~Specified~~
Jan 65

272,093

THE PRODUCTION OF MONOMYCIN - A NEW ANTIBIOTIC -
BY THE CULTURE OF ACTIONMYCES CIRCULATUS
MONOMYCINI, BY G. F. GAUZE, T. P. PREOBRAZHENSKAYA,
5 PP.

RUSSIAN, PER, ANB10TIKI, VOL V, NO 4, 1960,
PP3-6. 9089939

NIH 6-51-62

SCI - CHEM

208,789

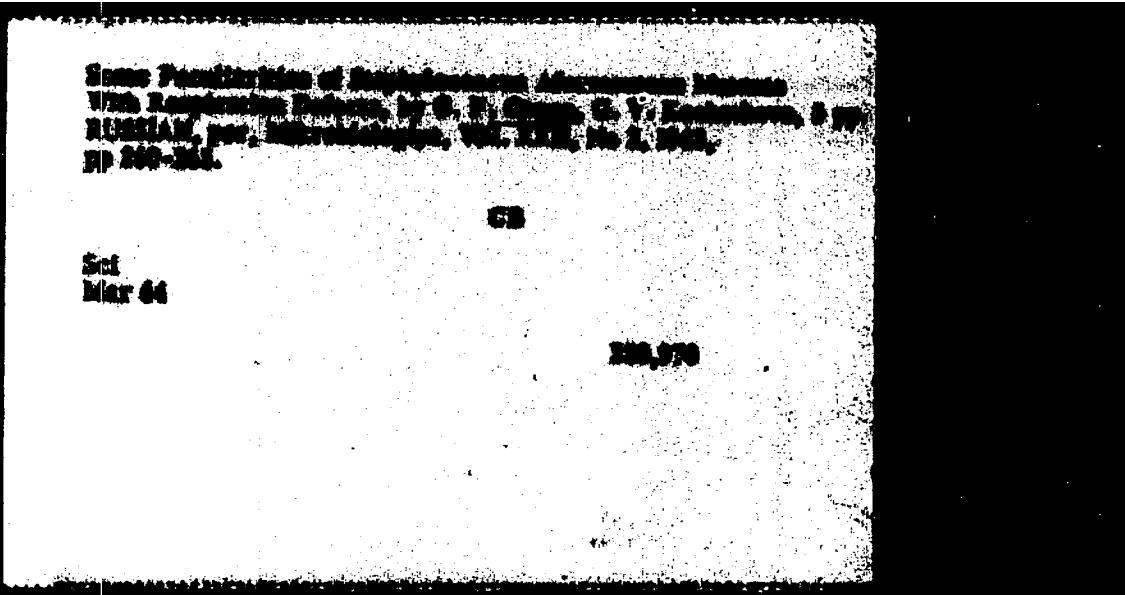
AUG 62

Treatment By Soviet Scientists Of Problems Of Research On New Antibiotics. By G.J. Genn.

RUSSIAN, per, Antibiotiki, Vol II, 1957, pp 8-11.
No 5

CSIRO

Oct. 12



Olivomycin, a New Antibiotic Produced by
Actinomyces Olivoreticuli, by G. F. Gauze,
R. S. Ukholina.

RUSSIAN, per, Antibiotiki, Vol VII, No 3, 1962,
pp 34-38.

NIH 10-12-62

Sci - Med

Dec 62

218,887

The Effect of Antibiotics on the Growth of
Malignant Tumors, by G. F. Gauze, 9 pp.

RUSSIAN, per, Vest Ak Meditsinskikh Nauk
SSSR, No 4, 1954, pp 29-34.

NIH 1-35-62

Sci - Med

186 . 397

Mar 62

16

(DC-3786)

Soviet Commentary on US Microbiological Research,
by G. F. Gauze, 8 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XV, No 3,
1960, pp 78-82.

JPRS 3863

Sci - Med

Sep 60

125-509

Iteration Systems of Computing the Stress of 107
Thin Shells, by S. P. Gavelya.
ASCIAN, ser. Prikladnaya Mekhanika, Vol 5,
No 6, pp 42-49.
NASA TT F 12,958

S.P. Gavelya
sci/mecan engg
apr 70

Training of the Soldier and the Rifle Squad in Combat Actions, by G. Isaakov, F. Gavrikov, et al, 64 pp.
RUSSIAN, bk, Obucheniye Soldata i Strelkovogo
Otdeleniya Deystviyam v Boyu, Moscow, 1963, 80 pp.
ACSI I-3432
ID 2204056064 (ID 2246300) 3

USSR
Mil
Dec 64

269,241

The Rifle Company in the Attack, by F. K. Gavrikov,
67 pp.

RUSSIAN, rpt, Strelkovaya Rota v Nastuplenii,
1961, Encl No 1 to R-403-61.

ACSI I-3054
ID 2184542

USSR
Mil
Jun 63

234,964

The Experimental Plasma Device S-1 With
Helical Magnetic Fields (Stellarator), by
I. P. Afanov, B. I. Gavrilov, 7 pp.

RUSSIAN, per, Atom Energiya, Vol XIV, No 2, 1963,
pp 143-150.

CD

Sci
May 64

259,089

Neutron Yield From Photodisintegration of Uranium
and Thorium, by L. E. Lazareva, B. I. Gavrilov,
B. N. Valuyev, G. N. Zatseplina, V. S. Stravinsky,
15 pp.

Full translation.

RUSSIAN, bk, Conference of the Acad of Sci of the
USSR on the Peaceful Uses of Atomic Energy, 1-5 Jul
1955, Session of the Div of Physico-Mathematical
Sciences,

35, 397

GPO

~~Consultants Bureau~~
~~259 West 44th St,~~
~~New York 11, N.Y.~~

Sci - Nuclear Physics
*87 rpts for \$350.00

The Average Number of Neutrons per Fission Event in
the Photodisintegration of Uranium and Thorium, by
B. N. Balubov, B. I. Gevrilov, G. N. Zatesepina, L. E.
Lazareva, 5 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz, Vol XXIX,
Sep 1955, pp 280-285. CIA C 41569

American Inst of Physics

Scientific - Physics
May 56 CRS/dex

33,566

AERE Harwell H 652

Sci mss sub 56/1533

112

Dynamic Decompensation of the Space Charge of
Ion Beams during Electromagnetic Separation
of Isotopes, by B. Ye. Gavrilov, A. V. Zharinov,
13 pp.

RUSSIAN, per, Moscow. Institut Atomnoy Energetiki
Doklady, No 592, 1964, pp 3-20.

P100013568

FTD-MT-66-148

B. Ye. Gavrilov

Sci-Nuclear Sci
Feb 68

350,626

absorbscence spectra of zinc oxide,
by V. I. Vergates, I. P. Savtlev.
Moscow, 1927, Zh. Russ. Fiz. Chem. Soc.,
Vol. VIII, No. 2, 1908, pp. 224-237.
Zurat 77 p-10,456

123

F. F. Daurilov

CC-100
Add 107

317,377

Dependence of Relative Quantum Yield
of Luminescence of XeO On Length of
Excitation Wave, by P. I. Vergunov,
F. F. Gavrilov.

MESSIAH, par., Dokl. Akad. Nauk SSSR,
Vol. LIX, No 7, 1946, pp. 1273-1275.
NASA TT F-10, 390

119
123

F. F. Gavrilov

Sci-Phys
Jan 67 316,496

Spectral Method of Isotopic Analysis of Lithium,
by F. F. Gevrilov, 3 pp.

RUSSIAN, per, Optika i Spektro, Vol VII, No 3,
1959, pp 285-288.

OSA

Sci

Apr 61

149, 481

Luminescence of Lithium Hydride, by F. F. Gevrilov,
3 pp.

RUSSIAN, per, Optika i Spektro, Vol VII, No 3,
1959, pp 371-375.

QSA

Sci

Apr 61

149,469

Quantitative Spectral Analysis of the Isotopic
Composition of Enriched Uranium, by A.R.
Striganov, F.F. Gavrilov, S.P. Efremov, 10 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No 4,
1957, pp. 337-344.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,028

The Underside Chamber of Plough Shares, by
F. I. Gavrilov, E. N. Korushkin. UNCL

RUSSIA, per, Sel'khozmashina, No 3, 1954,
pp 18-21.

Sci Mus Lib 58/1510

Sci - Engr
Mar 59

82, 468

The GAZ-47 Cross-Country Vehicle for Use in the
Construction of Geodetic Towers North of the Arctic
Circle, 3 pp, by F. N. Gavrilov.

RUSSIAN, per, Geodesz i Kartog, No 4, 1961,
pp 47-50.

AGU

Sci

Mar 62

186, 687

On the Formation of Benthal Fauna in Artificial
Reservoirs and on Some Problems of the Evolutionary
Theory Correlated With This Process, by
G. B. Gevrilov.

RUSSIAN, per, Zbir Obshch Biol, Vol XXXIII, No 3,
1961, pp 233-240. 9209796

USDA Tr A-1384

Sci - Biol & Med Sci
Jul 63

236, 247

Synthesis of Organoelement Compounds of the Aliphatic Series by the Diazo Method. IV. Synthesis of Compounds of Group IV Elements - Organotin Compounds, by A. Ya. Yakubovich, S. P. Makarov, and G. I. Gavrilov. 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10, 1952, pp 1788-1793.

Consultants Bureau

Scientific - Chemistry

14,489

Synthesis of Organo-Elemental Compounds by the Diazo Method. V. Synthesis of Compounds of Elements of the IV Group - Organo-Lead Compounds, by A. Ya. Yakubovich, E. N. Merkulova, S. P. Makarov, G. I. Gavrilov, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 11, 1952, pp 2060-2062.

Consultants Bureau

Scientific - Chemistry

12,321

May CTS/DEX

S-15/60

(NY-3440).

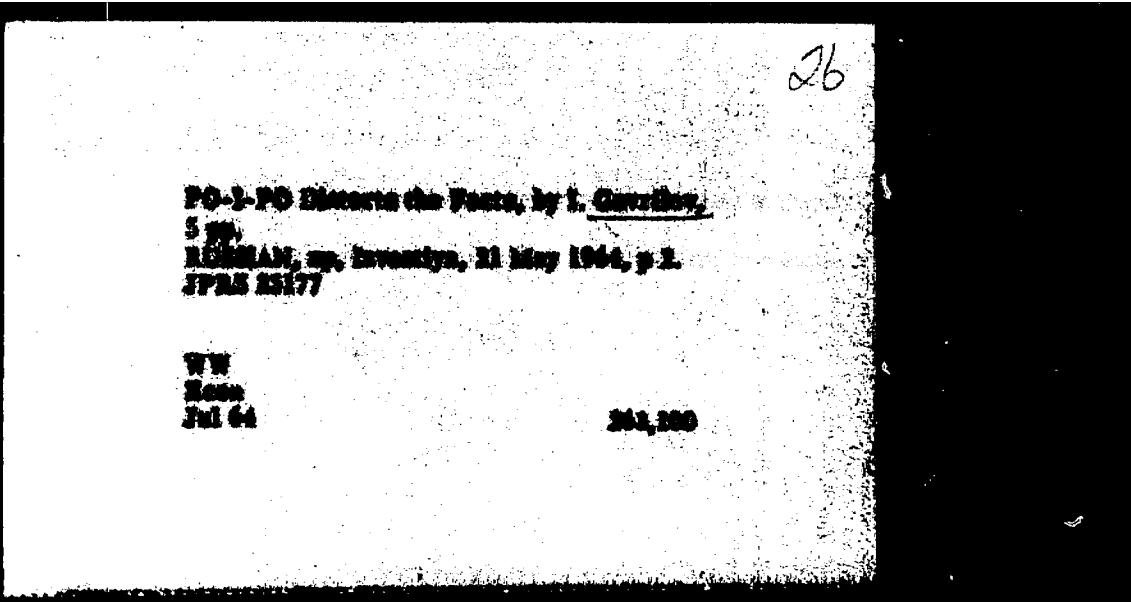
Some Conditions for Completeness in Countable-
Valued Logic, by G. P. Gavrilov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII, No 1,
~~1958~~ 1959, pp 21-24
4

JPRS 2067

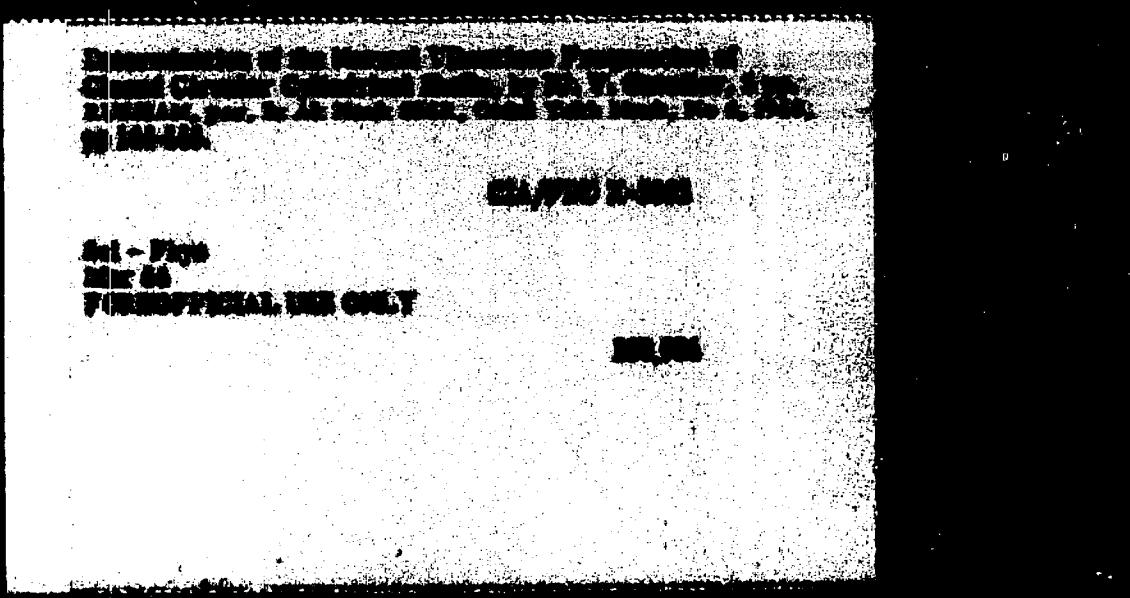
Sci - Math
May 60

117,437



APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100110032-4



APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100110032-4

Gavrilov, I. V.

PHOTOGRAPHIC OBSERVATIONS OF THE MOON
AND SURROUNDING STARS TO DETERMINE THE
PRECISE COORDINATES OF THE MOON. 10 Oct 63.
9p (figs omitted) 4refs FTD-TT-62-959 (p. 569-577)
Order from OTS, SLA, or ETC \$28.50 In TT-64-13176
(p. 569-577)

Unedited rough draft trans. from mono. *Astrometri-*
cheskaya Konferentsiya SSSR (no. 14) Kiev,
27-30 May 58. *Trudy, Moscow, 1960.*

DESCRIPTORS: *Moon, Stars, Photography,
*Astronomical data, Telescopes,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 569-577)

I. Gavrilov, I. V.
II. FTD-TT-62-959
(p. 569-577)
III. Foreign Tech. Div.,
Air Force Systems
Command, Wright-
Patterson AFB, Ohio

Office of Technical Services

Gavrilov, I. V.

THE ASYMMETRY OF THE LUNAR DISC ACCORDING TO PHOTOGRAPHIC OBSERVATIONS. 10 Oct 63,
6p 4refs FTD-TT-62-959 (p. 617-622)
Order from OTS, SLA, or ETC \$28.50 in TT-64-13176
(p. 617-622)

Unedited rough draft trans. from mono. Astrometricheskaya Konferentsiya SSSR (no. 14) Kiev,
27-30 May 58. Trudy, Moscow, 1960.

DESCRIPTORS: *Moon, *Photographs, Astronomy,
Asymmetric bodies,

(Astronomy, TT, v. 11, no. 5)

TT-64-13176 (p. 617-622)

I. Gavrilov, I. V.
II. FTD-TT-62-959
(p. 617-622)
III. Foreign Tech. Div.,
Air Force Systems
Command, Wright-Patterson AFB, Ohio

Office of Technical Services

BARYCENTRIC HIGH RELIEF OF THE LIMB OF THE
MOON, BY I. V. GAVRILOV, 12 PP.

RUSSIAN, PER, IZVESTIYA GLAVNOY ASTRONOMICHESKOY
OBSERVATORII, VOL III, NO 2, 1961,
PP 68-76.

JPRS 17363

SCI - ASTRONOMY

JAN 63

221,015

(DC-2396).

Some Results of an Investigation of the Moon's
Figure For Determining Its Exact Coordinates,
by I. V. Gavrilov, 21 pp.

RUSSIAN, per, Informatsionniy Byulleten,
Nezhdunarodnyy Geofizicheskiy God, No 1, Kiev,
1958, pp 79-89.

JPRS-852-D
IGY 34

Sci - Geophysics
Aug 59

93, 726

Tests on the Spermatization of the Schistocerca
(Conclusion), by K. Gavrilov, 21 pp. UNCLASSIFIED

SPANISH, cor, Acta Zoologica Lilloana, Vol VIII,
1949, pp 55-82.

QMT Tr 463

Scientific - Biology
CTS/DEX

11, 25/

A Control Method for the Investigation of Elec-
trical Precipitation of Alpha-Radioactive Isotopes,
by A. A. Ponomarev, G. I. Khlebnikov, K. A.
Gavrilov, 2 pp.

RUSSIAN, per, Pribory i Tekhnika Eksper No 6, 1960,
pp 53-59.

ISA

Sci
Aug 61

163,202

Earthworms and Other Invertebrates Inhabiting
Forest Soils in the Vologda Region, by K. A.
Givrilov, T. S. Perel, 8 pp.

RUSSIAN, per, Pochvovedeniye, No 8, 1958, pp 133-139.

AIBS

Sci -
JUN 61

137,261

The State of Micro-Quantities of Radioelements in
Solution, by I. S. Starik, K. A. Gavrilov, A. M.
Ratner, I. A. Skulskiy, 13 pp.

RUSSIA, per, Zhur Neorg, Khim, Vol II, 1957,
pp 1175-1182.

AEC/ICRL-T/R-80

SLA 59-1276

Sci - Chem

May 59

87, 911

Earthworms - The Producers of Biologically Active Substances., by K. I. Gavrilov.
RUSSIAN, per, Zhurnal Obschej Biologii, Vol. 24, No. 2,
1963, pp 149-154.
NZDIA

K. I. GAVRILOV

Sci -
July 1967

334-635

Solution of the Direct and Inverse Gravitational
Potential Problem for the Paraboloid of Rotation and
the Infinite Parabolic Cylinder, by L. Gavrilov.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geograf i Geofiz,
Vol IX, No 5/6, 1945, pp 521-528.

ACIC

Sti

180, 835

Jan 62

The Nerve Supply of the Ductus Arteriosus in Dogs,
by L. F. Gavrilov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVI,
No 7, 1958, pp 93-96.

Consultants Bureau

Sci - Med

Mar 59

82,544

Electro-motive Forces in a Liquid Metal-Slag System , by O. A. Ivin
and L. K. Gavrilov.
RUSSIAN, Armenian Acad. Inst. USSR,
OGB Technicheskaya Literatura, 1970, No 7.
DD 1040-1041.
ML RTB 2879 (On Loan or Purchase)

L. K. GAVRILOV

Aug 65

213,372

The Forms of Silica in Liquid Slag, by O. A. Esin,
L. K. Gavrilov, B. M. Lepinskikh,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXVIII, No 4,
1953, pp 713-716.

Sci - Minn Sub 56/135
Nat'l Res Lib, Ottawa, Canada
TT - 578

37,114

Sci - Minerals/Metals

Aug 1956

The Concept of Legal Photography, by L. R.
Gavrilov, 19 pp.
ZAVOD, per, Vsesoyuznyj kriminalisticheskij sude-
bnyj ekspertiznyj, no 3, 1963, pp 177-207.
JFS 28522

p 14.

AMR

Scc

Feb 65

275,359

Piloting the IL-28 With One Engine Operating by
L. Chumachenko, M. Gavrilov, 17 pp.

RUSSIAN, np, Sovet Aviatsiya, No 209 (2767), 4 Sep
1957, pp 3, 4. CIA 605805

ATIC F-TS-9388/III

Sci - Aero

Apr 58

61,762

The Realization of Networks for Discrete
Correctors, by M. A. Gavrilov, V. M. Ostianu,
V. N. Rodin, B. L. Timofeev, 22 pp.

RUSSIAN, per, Doklady Akad. Nauk, Vol CXXIII,
No 6, Dec 1958, pp 1025-1028.

Automation Express
Vol I, No 8
Internat'l Physical Index

Sci

Jun 59

available 7/25/59

70, 4-6

S-145/63

Signalling and Prediction of Failures in Discrete
Control Devices With Structural Redundancy, by
M. A. Gavrilov. (DC-1427) 1979

RUSSIAN, document, IFAC Paper No 525.

JPRS/Special

Sci - Engr

Jan 63

Minimization of the Boolean Functions Characterizing Switching Circuits, by M. A. Gavrilov, pp 20.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 9,
1959, pp 1217-1238.

Instru Soc of Amer

Sci

Jun 60

117, 744

Basic Theoretical Questions Related to Signal Construction and Static Resistance in Telecontrol Units¹, by M. A. Gavrilov, G. A. Shastova, 22 pp.

RUSSIAN, Session of the USSR Academy of Sciences on Scientific Problems of Automation of Production, 15-20 October, pp 90-116.

FDD/X-3185

Sci - Electronics

12 Nov 58

Isolation of Loops Acting on a Given Element
in Relay Circuits, by M. A. Gavrilov, 5 pp.

RUSSIAN, por, Dok Ak Nauk USSR, Vol LXXXVII,
No 3, 1952, pp 413-416.

MDF G-106
9092733

Sci
Oct 61

171.5-38

Determination of the Operating Sequence of Elements
in Relay Circuits, by M. A. Gavrilov, 10 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XIII, No 5,
1952, pp 585-591.

Morris D. Friedman G-152
\$16.00

Sci - Electronics
Feb 59

9092735

81,671

Analysis of Contact Relay Systems, by N. A.
Gavrylov, 35 pp.

RUSSIAN, Elektrychesstvo, Vol 4, pp 5-13 1947.

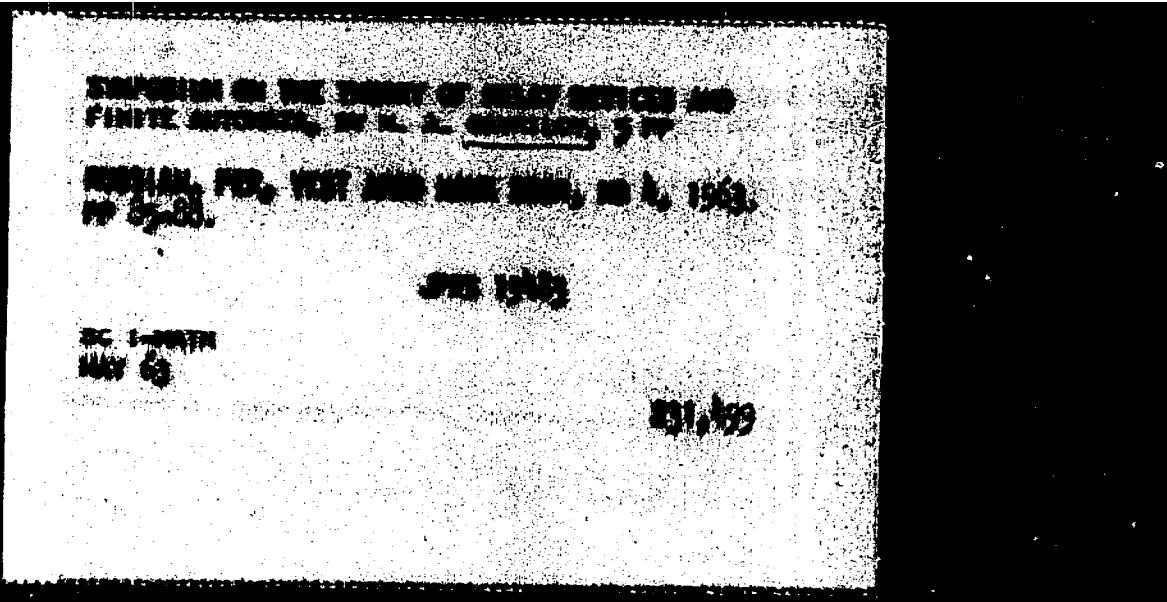
Sci Museum No 51/2325

SLA-60-10899

See also AEC A 2980

APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100110032-4



APPROVED FOR RELEASE: Monday, June 30, 2003

CIA-RDP91-00929R000100110032-4

Principal Problems of the Theory of Telemechanical Devices, by M. A. Gevrilov, 12 pp.

RUSSIAN, no per, Vest Ak Nauk SSSR, No 2, Moscow, 1958, pp 13-22.

US JPRS/NY-L-356

Sci - Engineering

75, 76.2

Transformation of Contact Relay Systems of Class
H (n), by M. A. Gavrilov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LIX, 1948,
pp 1579-1582.

Assoc Tech Serv

Sci

ATS RJ-1736

Aug 58

72,729

Terminology of the Theory of Relay Devices, by
M. A. Gavrilov, 28 pp.
RUSSIAN, BK, Terminologiya po Teorii Releynykh
Ustroystv, Moscow, 1904. 9427472
NASA TT F-352

Sci-Engr; Phys
Jun 65

281,047

69

Signaling and Prediction of Failures in
Discrete Control Devices with Structural
Redundancy, by M. A. Gavrilov, 14 pp.
RUSSIAN, rpt. Nashzhurnalnyy Kongress
Nashzhurnalnyy Federatsii po Avtomaticheskym
Upravleniyu, 2d, Basell, 1963, Diskutuyushchye i
Sessioinalnye doklady na Sistemnye Trudy
Kongressa, 1965, pp 211-220.

AIR/PTD/MT-23-1454-67

~~M. A. Gavrilov~~
Sci-Meth & Equip
Jan 69

M. A. Gavrilov

370,800

(DC-6540)

MOMENT METHOD IN THE THEORY OF NONLINEAR
DIFFERENTIAL EQUATIONS, BY M. I. GAVRILOV,
7 PP.

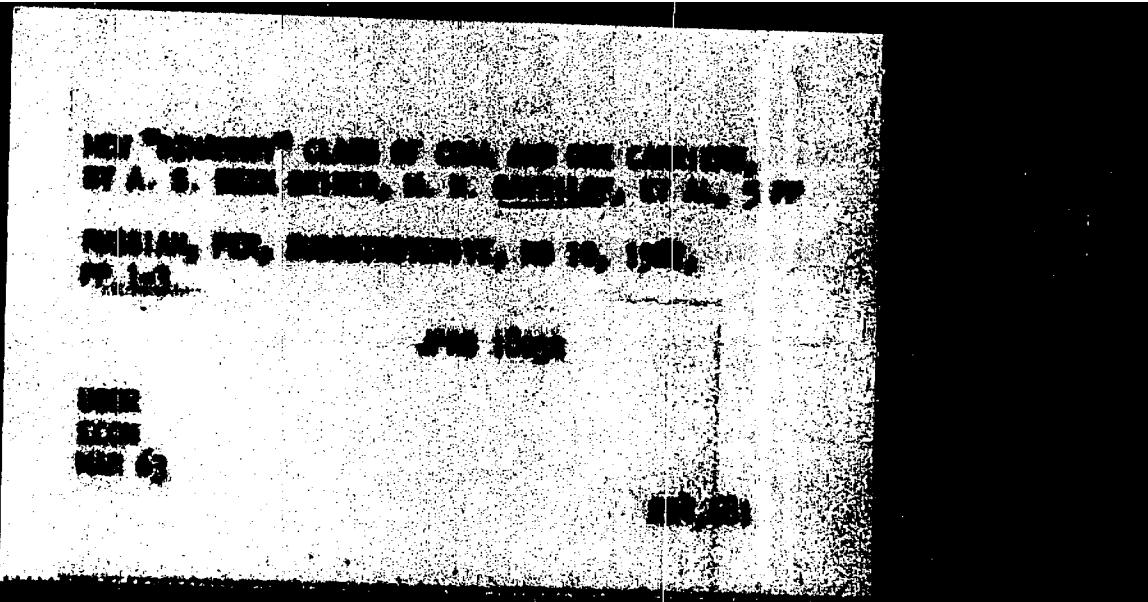
RUSSIAN, PERIODICAL OF MATHEMATICS
RSR, NO 6, 1961, PP 709-712.

JPRS 12544

SCI
MATH & PHYS

183,314

L-AN



(SP-1854)

The Peoples of the Republic of Guinea,
by N. Gavrilov, 11 pp.

bk
FRENCH, ~~xxx~~, La Republique de Guinee,
1961, pp 11-29.

JFES 13326

ME/A - Guinea
Soc
Apr 62

190, L57

().

African History in a New Light, by N. Gavrilov.

RUSSIAN, bk,

CIA FDD/X 4408

USSR

Biographic

18 Aug 60

Results of Study of the Side-Reactions and
Immunological Effectiveness of Systems of
Comprehensive Immunization against Some
Infections, by V. D. Belyakov, I. A. Bob-
rovskiy, N. A. Gavrilov, I. A. Gorelikov,
Ye. V. Yeronov, V. P. Kalugin, V. Ye.
Korostelev, P. I. Kramer, G. I. Labezov,
V. T. Mikhaylovskiy, A. Ya. Piralov, I. I.
Rogozin, L. V. Serebryakov and others

RUSSIAN, mo per, Voyenno Med Zhur, No 10,
Moscow, Oct 1960, pp 40-44

143,573

US JPRS 7961

Sci
Mar 61

(FDD 26546)

The Specificity of the Huddleston Reaction and
Its Diagnostic Value in Brucellosis, by N. D.
~~Gavrilov~~ Gavrilov, 3 pp.

RUSSIAN, no per, Zhur Mikrobiol Epidemiol i
Immunobiol, No 9, Moscow, Sep 1955, pp 88, 89.

CIA/FDD/U-7554

USER Sci - Medicine, infectious medicine
CIS Nov 55

29833

(S-243)

WEST AFRICA UNDER THE Yoke OF FRANCE, BY
N. I. GAVRILOV, 168 PP. GOVERNMENT USE ONLY

RUSSIAN, BK, ZAPADNAYA AFRIKA POD OCHETOM.
FRANTZI, 1961, PP 3-210.

JPRS 14315

AFRICA
POL
FRANCE
POL
JUL 62

202,030

34

Staff Reinforcement of Sanitary Epidemiological
Stations an Urgent Task According to Annual
Reports of the RSFSR Sanitary Epidemiological
Stations for 1961 and of Local Inspections, by
P. A. Vavilin, N. I. Gavrilov, 6 pp.
RUSSIAN, per, Gigiyena i Sanitariya, Vol XXIX,
No 1m, 1964, po 74-77.
JPRS 23898

Sci - Med
Apr 64

254, 206

Electroreduction as a Method of Investigating
Protein Reduction of Some Diketopiperazines, by
A. A. Akimova, N. I., Gavrilov. 2 pp.
4

RUSSIAN, per Zhur Obshch Khim,
Vol XXXI, No. 1, 1961, pp. 35-37
38-39

CB

Sci.

192, 280

Mar 62

Some Properties of N-Tritylpeptides, by
N. I. Gavrilov, I. P. Grigor'yeva, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI,
No 3, 1961, pp 739-742.

CB

Sci

May 62

195,177

Electroreduction of Peptides of Proline and
of Dialkylamides of Amino Acids, by
T. I. Orlova, N. I. Gavrilov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX,
No 1, 1959, pp 55-57.

Consultants Bureau

Sci

Mar 60

110,634

An Instrument for Measuring Leaf Areas, by
N. I. Gavrilov, L. L. Eremenko,

RUBZIAN, per, Fizilog Rastenii, Vol VI, No 4,
1959, pp 508-.

Amer Inst of Biol Sci

Sci

110,147

Mar 60

AKIMOV, L. N.
GAVRILOV, N. I.

THE STRUCTURE OF PROTEIN HIGROMOLECULES VII. SOME
TRANSFORMATIONS OF ACYLATED 2,5-DIKETOPIPERAZINES
WHEN REACTED WITH AMINO ACIDS AND AMINES

17 pages

RUSSIAN, Zhur Obsheh Khim, Vol XXI, No 2, Feb 1951,
pp 294-312 CIA D 182-337

A-12, 913

Consultants Bureau Translation

GAVRILOV, N. I.
AKIMOVA, L. N.

THE STRUCTURE OF PROTEIN MICROMOLECULES VI. THE
PREPARATION OF SOME DIHYDROPYRAZINE AMIDINES AND THEIR
ACYLATION

5 pages ¹⁴⁶ 289-294

RUSSIAN, Zhur Obshch Khim, Vol XXI, No 2, Feb 1951
CIA D 182337

A-12, 912

Consultants Bureau Translation

GAVRILOV, N. I.
PETROVA, R. G.
PODDUBNAYA, N. A.

The Structure of Protein Micromolecules V. The
Action of Phosphorus Pentachloride Upon Diketopiperazine
6 pp. *384-289*

RUSSIAN, Zhur Obshch Khim, Vol XXI, No 2, Feb 1951.
CIA D 182337

Consultants Bureau Trans

A 2982

Amino Acid Amidines of the Dihydropyrazine Series. I. Preparation From the I-ino Ether of (O,O-Dibenzyl-2,5-Dihydropyrazine) Amidines, by R. G. Petrova, N. I. Gavrilov, 6 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 1, 1956, pp 258-263. CIA 9000404 C, Reel No 21

Consultants Bureau

Sci - Chemistry

Sep 56 CTS

38,595

Some Products of the Electrolytic Reduction of
Gramicidin S, by T. I. Orlova, N. I.
Gavrilov, 2 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 2,
1957, pp 239,240.

Consultants Bureau

Sci - Chem
Oct 58

74, 298

Electroreduction as a Method for Investigating Protein.
I. Study of Substances Formed by the Electroreduction of
Certain Diketopiperazines, by T. I. Orlova, N. I. Gavrilov,
7 pp,

RUSSIAN, par, Zhur Obshch Khim, Vol XIVII, No 20, 1957,
pp 3314-3320.

Consultants Bureau

Sci - Chem

Mar 59

82,210

Amidines of Amino Acids. II. by N. Baksheev,
N. I. Gavrilov. 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 11,
1952, pp 2030-2034.

Consultants Bureau

12,214

Scientific - Chemistry May CRS/DEX

Amidines of Amino Acids. I. Synthesis of Imino-Ethers of Amino Acids, by A. N. Bakshev, N. L. Gavrilov. 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 11, 1952, pp 2021-2029.

Consultants Bureau

12,213

Scientific - Chemistry

May CTS/DEX

The Structure of Gramicidin S. V. TWO Forms of
Gramicidin, Their Mutual Transformations and
Structure, by N. I. Gavrilov, N. A. Poddubnaya,
L. N. Akinova, E. M. Grigoryeva, 6 pp.

KIEVIAN, no par, Zbir Obozr Nauk, Vol XXVI, No 7,
Jul 1956, pp 2029-2034.

Consultants Bureau

Sci - Chemistry
Nov 57

55,035

Some Characteristics of N-Benzylated Peptides.
II, by L. N. Akimova, N. I. Gavrilov, A. A.
Akimova, 5 pp.

RUSSIAN, par, Zhur Coshch Khim, Vol XXVII, No 8,
1957, pp 2268-2272.

Konsultants Bureau

Sci - Chem
Oct 58

74, 22 16

The Microstructure of Proteins. XIII. The
Behavior of Diacetyl-diketopiperazine in Its
Reactions With Amines, by R. G. Petrova,
L. N. Akimova, Z. I. Gavrilov, 7 pp.

Full tr

RUSSIAN, no pag, Zhur Obshch Khim, Vol XXXIV,
No 12, 1974, pp 2230-2236. CIA 542762 C,
real 3.

37,675

Consultants Bureau

Scientific - Chemistry
Aug 56 GS

Reduction of Certain Amides and Substituted Amides,
by A. V. Koperina and N. I. Gavrilov, 9 pp.

RUSSIAN, ZAHMEK no per, Zhurnal Obshchey Khimii,
Vol XVII, No 9, USSR, 1949, pp. 1651-1654.

CIA/FDD/X-1150

Sci-chem

7567

Dec 1953 CTS

Concerning the Number of Cyclic α -Amino Bonds of
Amino Acids in Some Proteins, by N. I. Gavrilov,
P. G. Dostoevskaya, Tyanisyan, 10 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 9,
Sep 1955, pp 1802-1812. CIA C 42158.

Consultants Bureau

Sci - Chemistry

35,479

Jun 1956/Dex

Polymers of Amino Acids, by L. N. Arimova, N. I.
Gavrilov, 15 pp.

Full translation.

RUSSIAN, no per, Zhar Osvetlen Khim, Vol 88IV, No 8,
1954, pp 1457-1472. CIA C 41477

Consultants Bureau

Scientific - Chemistry 33,337
Apr 56 CIS/dec